JAP13 Rec'd PCT/PTQ 3U OCT 2006										
1	TRANSMITTAL LETTER	Attorney Docket No.								
Ī	DESIGNATED/ELECTE	8075-1104   U.S. Application No.								
	CONCERNING A FILING	G UNDER 35 U.S.C. 371	10/589,482							
INTER	NATIONAL APPLN. NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
	PCT/JP2004/001614	February 16, 2004								
TITLE OF INVENTION: LACTOFERRIN POLYPEPTIDE, PROCESS FOR PRODUCING THE SAME AND INFLAMMATION										
INDUCING SUBSTANCE										
APPLICANT(S) FOR DO/EO/US: Kenichi KOMINE, Shunji SUGAWARA										
Applicant herewith submits to the United States Designated Elected Office (DO/EO/US) the following items and										
	nformation:									
1		fitems concerning a filing under 35 U.S								
2. 🖾	This is a <b>SECOND</b> or <b>SUBSE</b>	QUENT submission of items concerning	g a filing under 35 U.S.C. 371.							
3. 🗌	☐ This is an express request to begin national examination procedures (35 U.S.C. 371(f)).									
	The submission must include items (5), (6), (9) and (21) indicated below.									
4. 🖾										
5.										
a.	· · · · · · · · · · · · · · · · · · ·	ed only if not communicated by the Inter	rnational Bureau)							
b.		by the International Bureau. See attache	· · · · · · · · · · · · · · · · · · ·							
	<u>—</u>									
C.	•	plication was filed in the United States R	· ,							
6.		on of the International Application as file	ed (35 U.S.C. 371 (c)(2))							
a.	is attached hereto.									
b.	has been previously subm	nitted under 35 U.S.C. 154(d)(4).								
7. 🗌	Amendments to the claims of	the International Application under PCT	Article 19 (35 U.S.C. 371 (c)(3))							
а.	are attached hereto (requ	ired only if not communicated by the Int	ernational Bureau).							
b.	have been communicated	by the International Bureau.	·							
C.		vever, the time limit for making such amo	endments has NOT expired.							
d.	have not been made and		onamente nacino i expirea.							
8.	_	on of the amendments to the claims unc	for BCT Article 10 (25 U.S.C. 271 (a)(2))							
		nventor(s) (35 U.S.C. 371(c)(4))	del FC1 Alticle 19 (35 0.3.0. 371 (c)(3)).							
1		for purposes of U.S.A. designation purs	* * **							
11. 📋	An English language translation of the annexes of the International Preliminary Examination Report									
under PCT Article 36 (35 U.S.C. 371(c)(5)).										
Ite	ms 12 to 23 below concern do	ocument(s) or information included:								
12. 🔲	Information Disclosure Statem	ient (IDS) w/PTO-1449 - 🔲 Copy of ID	S citations 🔲 PCT/ISA/210							
	International Search Report in									
13. 🗌	Assignment Papers (cover she	eet & document(s)).								
14. 🔲	A preliminary amendment.									
15. 🔲	An Application Data Sheet und	der 37 C.F.R. 1.76.								
16. 🖂	Itemized Return Receipt Posto	card								
17.										
	A substitute specification.									
		ont under 37 CER \$2 72(b)								
'''. 🗀	Power of Attorney and Statem									
	a. Newly executed Power									
		Attorney and/or change of address lette								
20. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2										
	and 37 CFR 1.821 - 1.825.									
21. 🗌	21. A second copy of the published international application under 35 U.S.C. 154(d)(4).									
		language translation of the international								
	Other items or information:									

Applicant claims small entity status. See 37 CFR 1.27.  □ The following fees are submitted:  PCT FEES - NATIONAL STAGE  Fee Description  Basic National Stage Fee  National Stage Search Fee  □ US was the IPEA And all claims satisfied the provisions of PCT Article 33 (1)-(4)  Surcharge of \$130.00 for furnishing the oath or declaration later than □ 20 □ 30  National Stage Application size fee each additional 50 sheets in excess of 100  Fee Code 1681/2681  Additional Sheets	U.S. APPLICATION NO. 10/589,482	INTERNATIONAL PCT/JP2004/0016		N. NO. ATTORNEY DOCKET NO. 8075-1104		Ο.					
The following fees are submitted:    PCT FEES - NATIONAL STAGE		CALCULATIONS									
Basic National Stage Fee	☐ The following fees are	F10 03	LONET								
Dasic National Stage Fee   National Stage Fee	РСТ	-	!								
Non ISA/US Search Provided  US was the IPEA And all claims satisfied Us was the IPEA And all claims satisfied National Stage Examination Fee the provisions of PCT Article 33 (1)-(4)  Surcharge of \$130.00 for furnishing the oath or declaration later than □ 20- ☑ 30  National Stage Application size fee each additional 50 sheets in excess of 100 Fee Code 1681/2681  CLAIMS  CLAIMS  Number FILED OLAIMS  Number EXTRA  RATE 1											
US was the IPEA And all claims satisfied the provisions of PCT Article 33 (1)-(4) Surcharge of \$130.00 for furnishing the oath or declaration later than □ 20 □ 30 Already months from the earliest claimed priority date (Fee Code 1617/2617)  National Stage Application on size fee each additional 50 sheets in excess of 100 Fee Code 1681/2681  CLAIMS  NUMBER FILED  OCLAIMS  NUMBER FILED  Independent Claims Fee Codes 1614 / 2614  Total Claims  Fee Codes 1615 / 2615  Fee Code 1616 / 2616  Fee Code 1618  Fee From Below \$25000  ### Second State In Total Claims  ### Second State In Total Claims  ### Total Claims  Fee Codes 1615 / 2615  ### Total Claims  ##											
National Stage Application   Stage Application   Stage Application   Stage Application   Stage Application   Size fee each additional Stage Application   Stage Applicat	Non ISA/US Search Provided										
National Stage Application size fee each additional 50 sheets in excess of 100 Fee Code 1681/2681  CLAIMS  NUMBER FILED Independent Claims Fee Codes 1614 / 2614  Total Claims Fee Codes 1615 / 2615  NULTIPLE DEPENDENT CLAIM(S) (if applicable) Fee Code 1616 / 2616 Fee for recording the enclosed assignment (37 CFR 1.492(f)).Fee Code 8021) See for recording the enclosed assignment (37 CFR 1.21(h)). (Fee code 8021) S40.00 per property  TOTAL FEES ENCLOSED  The Director is hereby authorized to charge indicated fees and credit any overpayment to Deposit Account No. 25-0120 in the name of Young & Thompson. A duplicate copy of this sheet is enclosed.  The Director is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 25-0120 Fee Total Called Street  SEND ALL CORRESPONDENCE TO: YOUNG & THOMPSON 745 South 23'd Street Arington, VA 22202 Telephone: (703) 521-2297 Facsimile: (703) 685-9573  Additional Sheets	the provisions of PCT Article 33 (										
Additional Sheets size fee each additional 50 sheets in excess of 100 Fee Code 1681/2681  CLAIMS  NUMBER FILED Independent Claims Fee Codes 1614 / 2614  Total Claims Fee Codes 1615 / 2615  15 - 20 = 0											
CLAIMS  Independent Claims Fee Codes 1614 / 2614  Total Claims Fee Codes 1615 / 2615 15 - 20 = 0 x \$220.00  MULTIPLE DEPENDENT CLAIM(S) (if applicable) Fee Code 1616 / 2616 + \$360.00  Processing fee of \$130.00 for furnishing the English translation later than □ 20 □ 30  months from the earliest claimed priority date (37 CFR 1.492(f)). Fee Code 1618  Fee for recording the enclosed assignment (37 CFR 1.21(h)). (Fee code 8021)	size fee each additional 50			Below							
Independent Claims Fee Codes 1614 / 2614  Total Claims Fee Codes 1615 / 2615  Total Claims Fee Codes 1615 / 2616  Fee Code 1616 / 2616  Fee Code 1618  Fee for recording the enclosed assignment (37 CFR 1.492(f)). Fee Code 1618  Fee for recording the enclosed assignment (37 CFR 1.21(h)). (Fee code 8021) \$40.00 per property + Total FEES ENCLOSED = Already Paid  Amount to be refunded: Charged: \$  The Director is hereby authorized to charge indicated fees and credit any overpayment to Deposit Account No. 25-0120 in the name of Young & Thompson. A duplicate copy of this sheet is enclosed.  The Director is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 25-0120 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17.  SEND ALL CORRESPONDENCE TO: YOUNG & THOMPSON 745 South 23 <sup>rd</sup> Street  Arilington, VA 22202  Telephone: (703) 521-2297  Facsimile: (703) 685-0573  Benoit Castel, Reg. No. 35,041  NAME, REGISTRATION NUMBER	Fee Code 1681/2681	50									
Total Claims Fee Codes 1615 / 2615	CLAIMS										
MULTIPLE DEPENDENT CLAIM(S) (if applicable) Fee Code 1616 / 2616	Independent Claims Fee Codes 1	614 / 2614 6 - 3 =	3	x \$200.00							
Processing fee of \$130.00 for furnishing the English translation later than				<u> </u>	_						
months from the earliest claimed priority date (37 CFR 1.492(f)). Fee Code 1618  Fee for recording the enclosed assignment (37 CFR 1.21(h)). (Fee code 8021) \$40.00 per property +  TOTAL FEES ENCLOSED = Already Paid  Amount to be refunded: Charged: \$  The Director is hereby authorized to charge indicated fees and credit any overpayment to Deposit Account No. 25-0120 in the name of Young & Thompson. A duplicate copy of this sheet is enclosed.  The Director is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 25-0120 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17.  SEND ALL CORRESPONDENCE TO: YOUNG & THOMPSON 745 South 23° Street Arlington, VA 22202 Telephone: (703) 521-2297 Facsimile: (703) 685-0573  Benoit Castel, Reg. No. 35,041 NAME, REGISTRATION NUMBER											
\$40.00 per property +  TOTAL FEES ENCLOSED = Already Paid  Amount to be refunded: Charged: Charged:  The Director is hereby authorized to charge indicated fees and credit any overpayment to Deposit Account No. 25-0120 in the name of Young & Thompson. A duplicate copy of this sheet is enclosed.  The Director is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 25-0120 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17.  SEND ALL CORRESPONDENCE TO: YOUNG & THOMPSON 745 South 23 <sup>rd</sup> Street Arlington, VA 22202 Telephone: (703) 521-2297 Facsimile: (703) 685-0573  Benoit Castel, Reg. No. 35,041 NAME, REGISTRATION NUMBER											
Paid  Amount to be refunded: Charged:  Charged:  \$  The Director is hereby authorized to charge indicated fees and credit any overpayment to Deposit Account No. 25-0120 in the name of Young & Thompson. A duplicate copy of this sheet is enclosed.  The Director is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 25-0120 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17.  SEND ALL CORRESPONDENCE TO: YOUNG & THOMPSON 745 South 23 <sup>rd</sup> Street Arlington, VA 22202 Telephone: (703) 521-2297 Benoit Castel, Reg. No. 35,041 NAME, REGISTRATION NUMBER	Fee for recording the enclosed ass	ignment (37 CFR 1.21(h)).		y +							
The Director is hereby authorized to charge indicated fees and credit any overpayment to Deposit Account No. 25-0120 in the name of Young & Thompson. A duplicate copy of this sheet is enclosed.  The Director is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 25-0120 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17.  SEND ALL CORRESPONDENCE TO: YOUNG & THOMPSON 745 South 23 <sup>rd</sup> Street Arlington, VA 22202 Telephone: (703) 521-2297 Facsimile: (703) 685-0573  Benoit Castel, Reg. No. 35,041 NAME, REGISTRATION NUMBER		TOTAL									
The Director is hereby authorized to charge indicated fees and credit any overpayment to Deposit Account No. 25-0120 in the name of Young & Thompson. A duplicate copy of this sheet is enclosed.  The Director is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 25-0120 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17.  SEND ALL CORRESPONDENCE TO: YOUNG & THOMPSON 745 South 23 <sup>rd</sup> Street Arlington, VA 22202 Telephone: (703) 521-2297 Facsimile: (703) 685-0573  Benoit Castel, Reg. No. 35,041 NAME, REGISTRATION NUMBER					refunded:	`					
in the name of Young & Thompson. A duplicate copy of this sheet is enclosed.  The Director is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 25-0120 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17.  SEND ALL CORRESPONDENCE TO: YOUNG & THOMPSON 745 South 23 <sup>rd</sup> Street Arlington, VA 22202 Telephone: (703) 521-2297 Facsimile: (703) 685-0573  Benoit Castel, Reg. No. 35,041 NAME, REGISTRATION NUMBER					Charged:	\$					
745 South 23 <sup>rd</sup> Street Arlington, VA 22202 Telephone: (703) 521-2297 Facsimile: (703) 685-0573    Signature   Sig	in the name of Young & Thompson. A duplicate copy of this sheet is enclosed.  The Director is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 25-0120 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17.										
	YOUNG & THOMPSON 745 South 23 <sup>rd</sup> Street Arlington, VA 22202 Telephone: (703) 521-2297 Facsimile: (703) 685-0573	eg. No. 35,041	BER								
Y&T Customer No. <b>00466</b> October 30, 2006	Y&T Customer No. <b>00466</b> BC/tmp  October 30, 200  DATE					6 :					
	HI TIMO PO		DAI	L.							